## Laxita Singh

Email: <u>laxitasingh2112@gmail.com</u>| Phone: +91 9784303329 | Experience: 1 year | Role: Software Engineer (Backend+Frontend) | LinkedIn: https://www.linkedin.com/in/laxita-singh| GitHub: www.github.com/laxxitaasingh

### **EDUCATION**

Rajasthan Technical University
Bachelor of Technology [B.Tech], Computer Science

July 2020 – July 2024
Jaipur, Rajasthan

CD Coorks Public School

GD Goenka Public School 10th, 12th [CBSE] July 2018 – July 2020 Jaipur, Rajasthan

### PROFESSIONAL EXPERIENCE

# Robomq.io (Top Rated Employee Lifecycle and Identity Governance Platform)

Software Development Engineer

January 2024 – Present Jaipur, Rajasthan

- **Field Validation Implementation:** Developed and integrated <u>robust field validation mechanisms</u> within the Hire2Retire product, reducing data entry loss errors by 40%, which improved data integrity and provided a seamless user experience.
- Communication Hub Development: Implemented versioning for over <u>50 mail templates</u>, improving CRUD <u>functionality</u> and boosting user experience across systems by 20%.
- **SMTP Mail Configuration for Environments**: Enhanced email delivery by implementing streamlined SMTP configuration for <u>5 different deployment environments</u>, ensuring 99.9% reliable communication.
- IT Service Management (ITSM) Enhancement: Resolved over 100 bugs and optimized ITSM functionalities, increasing system stability by 25% and user satisfaction by 15%.
- **Backward Compatibility**: Developed and <u>authorized over 50 scripts</u> to maintain backward compatibility, ensuring smooth functionality across all user environment, supporting 95% legacy systems.
- **Automated Testing:** Created and <u>implemented automated testing scripts</u> using Cucumber in Zephyr, streamline testing process reducing 60% efforts and improving quality assurance for product release.
- **Termination Process Enhancement**: Streamlined processes by resolving 500+ identity conflicts and enhancing reconciliation reports by 30%, improving overall efficiency.
- Customer Employee Reporting Project: Developed a real-time CSV reporting system, ensuring 100% contractual compliance and automating report generation, which reduced manual effort by 40%, significantly enhancing customer insights.

#### **ACHIEVEMENTS**

- Co-Led a customer success team for 1 year, improving client onboarding and issue resolution processes for the Hire2Retire and Connect platforms, leading to a 60% increase in customer satisfaction.
- Managed and **delivered entire sprints taking ownership**, shouldering full responsibility by coordinating across teams.
- Repeatedly recognized as the top developer for **outstanding performance and commitment.**
- Wordle Game 2.0 (ReactJS, NodeJS): Enhanced Wordle with flexible word lengths, real-time updates via WebSocket, and a multiplayer room feature, with live voting from 100+ players. A cron job generates unique words daily for continuous gameplay.
- Represented the college at the national level by securing the position of **Grand Finalist at the world's largest** hackathon SMART INDIA HACKATHON 2022 by designing a unique product for attendance system.
- To-Do-Application (Angular, NodeJS, MySQL): Created To-Do application allowing users to perform CRUD operation, with session-based authentication using Redis. Utilized Angular to provide real-time updates for task changes without need for manual refresh.

### **ADDITIONAL**

**Technical Skills**: JavaScript, Typescript, Nodejs, React JS, Angular, SQL, MongoDB, Analysis of Algorithms, Low Level Design, Kubernetes, System Design, Redis, DBMS, DSA, Git, Docker, WebServices(API), Tailwind CSS, OOPS, Material UI(Angular), C++, Python

Languages: Fluent in English, Fluent in Hindi